

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/601,540	06/24/2003	Akira Kuramori	OGW-0262	7811
23353 7	590 05/19/2004		EXAMINER	
RADER FISHMAN & GRAUER PLLC			STORMER, RUSSELL D	
LION BUILDING 1233 20TH STREET N.W., SUITE 501			ART UNIT	PAPER NUMBER
WASHINGTO	N, DC 20036		3617	
			DATE MAILED: 05/19/2004	4

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Office Action Summan	10/601,540	KURAMORI ET AL.	A			
Office Action Summary	Examiner	Art Unit				
	Russell D. Stormer	3617				
The MAILING DATE of this communication Period for Reply	n appears on the cover si	eet with the correspondence address	.			
A SHORTENED STATUTORY PERIOD FOR R THE MAILING DATE OF THIS COMMUNICATI - Extensions of time may be available under the provisions of 37 C after SIX (6) MONTHS from the mailing date of this communicatie - If the period for reply specified above is less than thirty (30) days, - If NO period for reply is specified above, the maximum statutory p - Failure to reply within the set or extended period for reply will, by Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	ON. FR 1.136(a). In no event, however on. a reply within the statutory minimu eriod will apply and will expire SIX statute, cause the application to be	may a reply be timely filed m of thirty (30) days will be considered timely. (6) MONTHS from the mailing date of this communication	,).			
Status						
1) Responsive to communication(s) filed on						
1 —	This action is non-final.					
/	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice un	der <i>Ex parte Quavle</i> . 193	5 C.D. 11, 453 O.G. 213				
Disposition of Claims	, , , , , ,					
4)⊠ Claim(s) <u>1-9</u> is/are pending in the applicat	ion					
4a) Of the above claim(s) is/are with		ın.				
5) Claim(s) is/are allowed.	Tarawii irom oonolacratic					
6)⊠ Claim(s) <u>1-9</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction a	nd/or election requireme	nt.				
Application Papers	·					
9)☐ The specification is objected to by the Exa	minor					
10)⊠ The drawing(s) filed on <u>24 June 2003</u> is/ar		objected to but he Francisco				
Applicant may not request that any objection to						
Replacement drawing sheet(s) including the co						
11) The oath or declaration is objected to by the	e Evaminar Note the att	awing(s) is objected to. See 37 CFR 1.121(d)).			
	C Examiner. Note the att	ached Office Action of form PTO-152.				
Priority under 35 U.S.C. § 119						
12)⊠ Acknowledgment is made of a claim for for	eign priority under 35 U.	S.C. § 119(a)-(d) or (f).				
a)⊠ All b)□ Some * c)□ None of:						
1.⊠ Certified copies of the priority docur	nents have been receive	1.				
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the						
application from the International Bເ	reau (PCT Rule 17.2(a))					
* See the attached detailed Office action for a	list of the certified copie	s not received.				
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) 🔲 Inte	view Summary (PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Pap	er No(s)/Mail Date				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SE Paper No(s)/Mail Date 8/28/03.	5/08) 5) ☐ Noti 6) ☐ Othe	ce of Informal Patent Application (PTO-152) r:				
J.S. Patent and Trademark Office PTOL-326 (Rev. 1-04) Office	e Action Summary	Part of Paper No./Mail Date 20040514	1			

Art Unit: 3617

Drawings

1. The drawings are objected to because the reference characters for the first embodiment are the same for the second embodiment.

The reference characters 3, 4, 5, 6, and 7 in figure 2 should be distinguished from the same characters in figure 1 by the use of primes (3', 4', 5', etc.) or some other means.

See 37 CFR 1.84(p)(4.

A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

2. The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Claims 1 and 7 set forth the protruding portions coming into contact with the inner sides of the tire beads during runflat traveling, but the drawings do not provide a figure to illustrate this. Therefore, the protruding portions which come to (into?) contact with the inner surface of the tire beads during the run-flat operation as set forth in claims 1 and 7 (and described on page 11 of the specification) must be shown or the feature canceled from the claims.

No new matter should be entered.

A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

Art Unit: 3617

Claim Objections

3. Claims 1 and 7 are objected to because of the following informalities: It appears that the phrase "come to contact" should be changed to --come into contact-- in order to be more clear. Appropriate correction is required.

Claim Rejections - 35 USC § 112

- 4. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 5. Claims 1-9 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In each of claims 1 and 7, the term "is opened to have two legs" is indefinite because it infers that the inner circumferential side can be opened to form the legs, and it is indefinite as two what structure would allow the inner circumferential side to be opened, or how this opening would provide leg portions.

6. Claims 1-9 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, second paragraph, set forth in this Office action.

Conclusion

7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The references show run-flat devices.

Art Unit: 3617

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Russell D. Stormer whose telephone number is (703) 308-3768. The examiner can normally be reached on Monday through Friday, 9 AM to 4 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joe Morano can be reached on (703) 308-0230. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).